

FIG. 1

Sheet 2 of 26

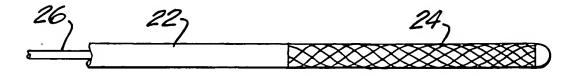
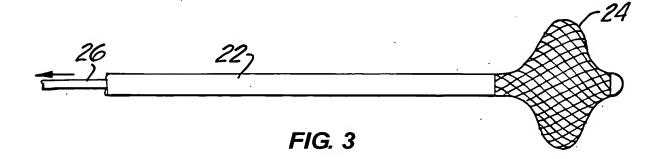


FIG. 2



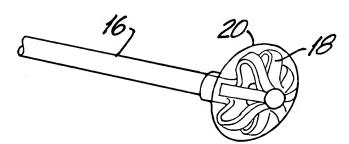
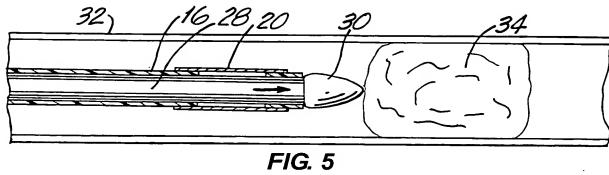


FIG. 4

Sheet 3 of 26



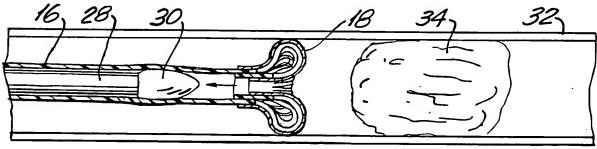


FIG. 6

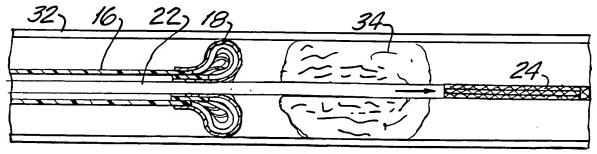


FIG. 7

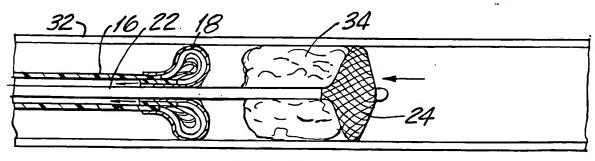


FIG. 8

Sheet 4 of 26

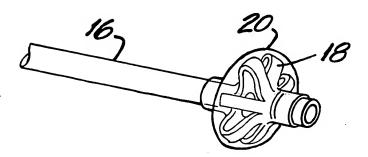


FIG. 9

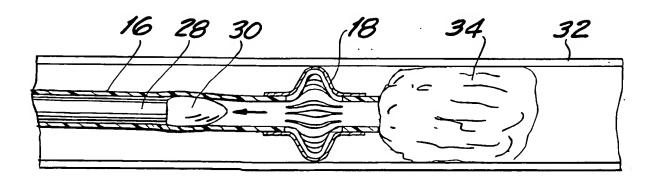
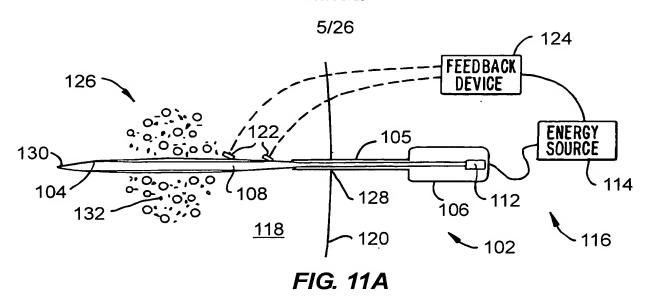


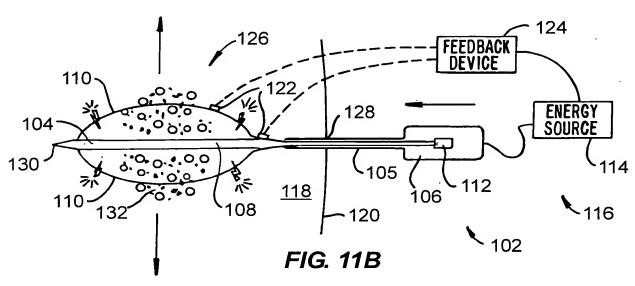
FIG. 10

Inventor: William Dubrul
Title: Biological Passageway Occlusion Removal

Application No.: 10/747,813 Attorney Docket: GMI 1001-4

Sheet 5 of 26





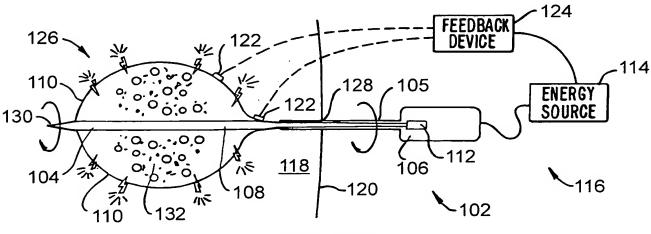


FIG. 11C

Sheet 6 of 26

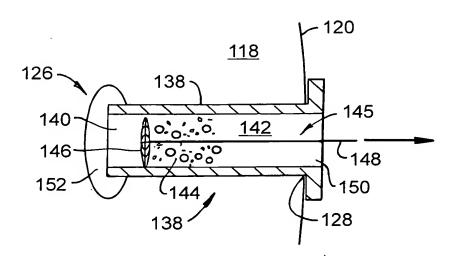
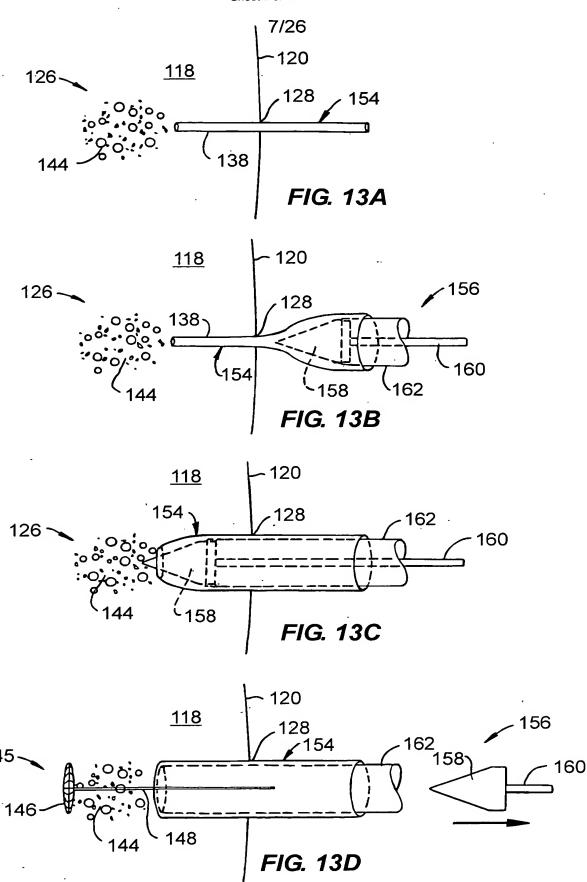
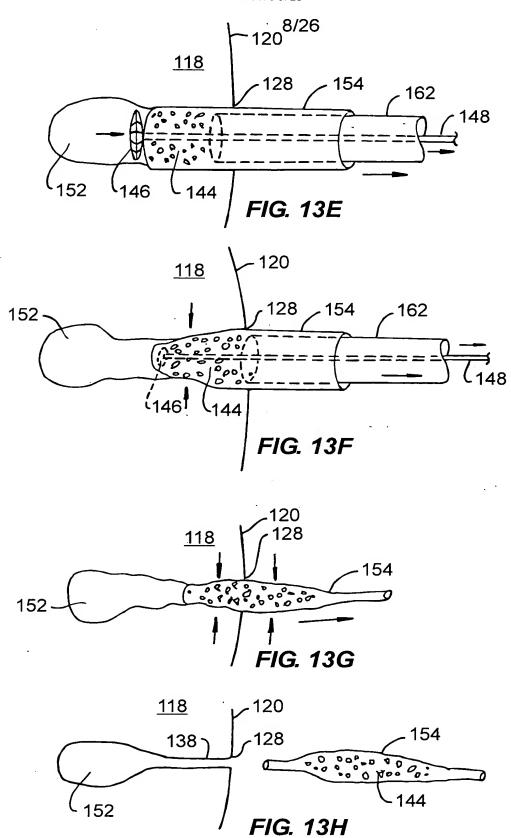


FIG. 12

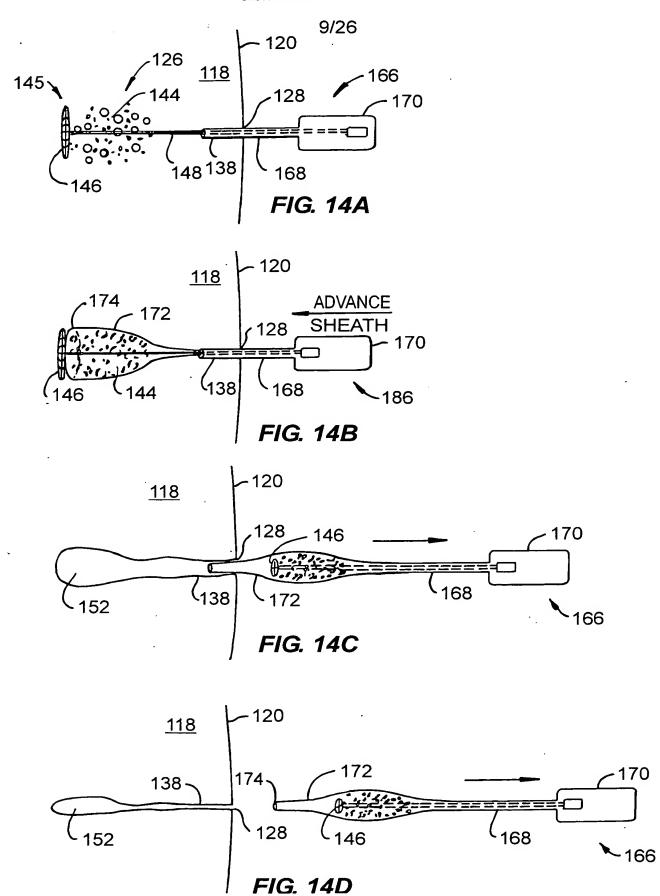
Sheet 7 of 26



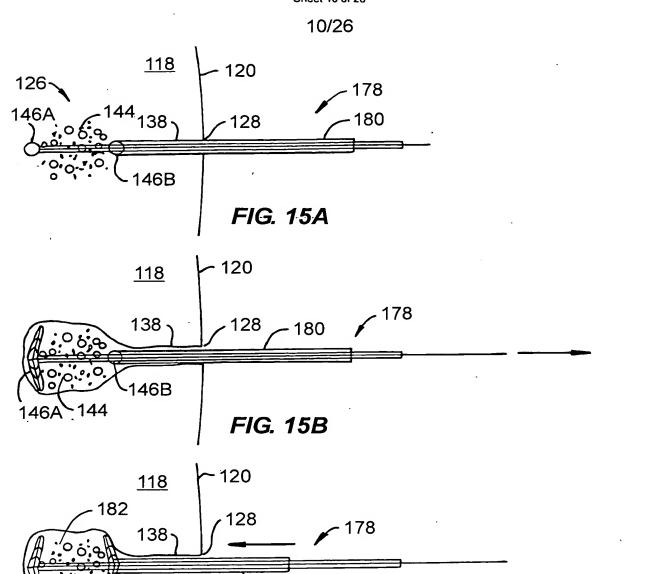
Sheet 8 of 26

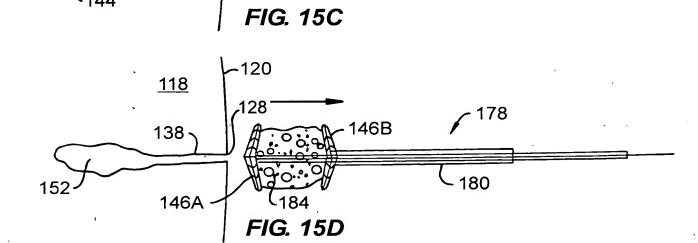


Sheet 9 of 26



Sheet 10 of 26

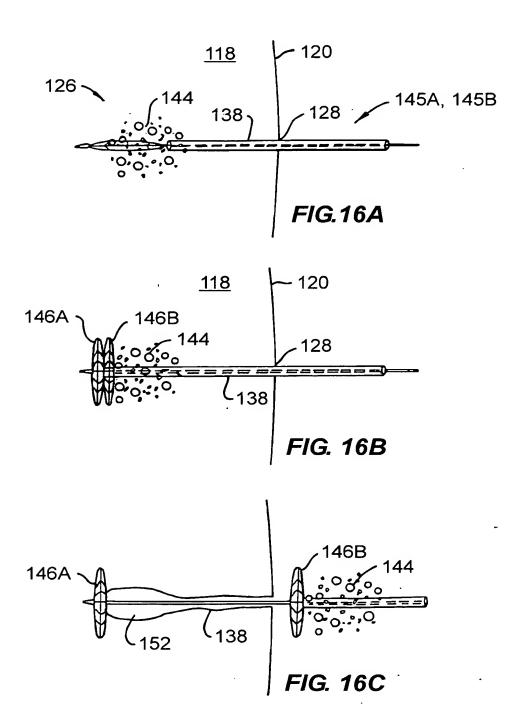




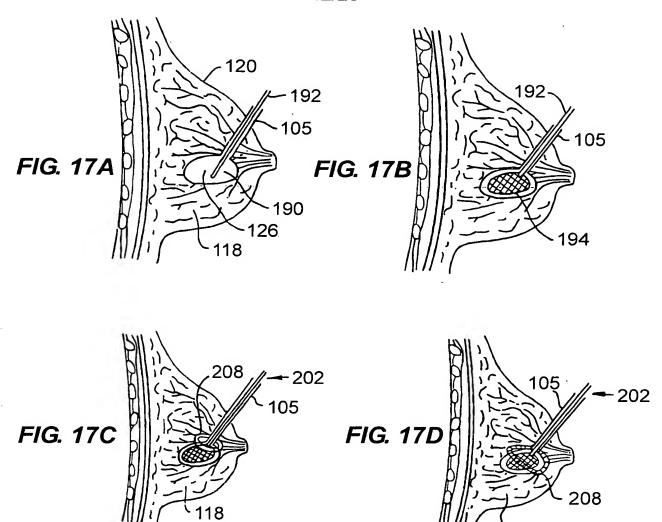
180

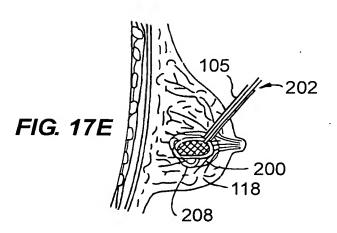
146B

Sheet 11 of 26



Sheet 12 of 26





Sheet 13 of 26

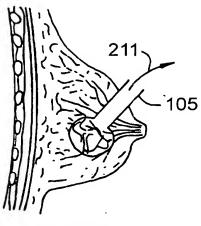


FIG. 17F

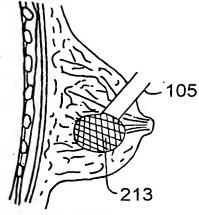


FIG. 17G

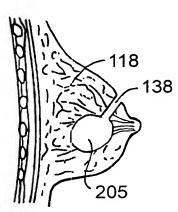
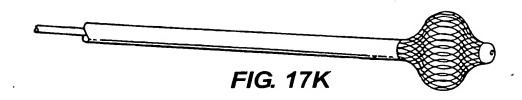


FIG. 17H

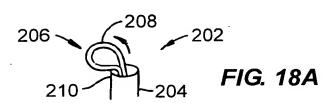


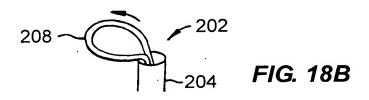
FIG. 17I

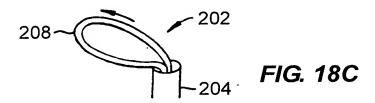


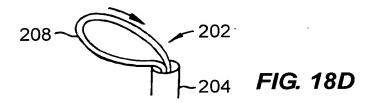


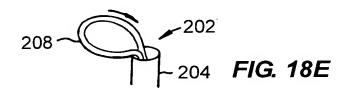
Sheet 14 of 26

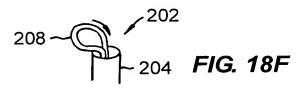




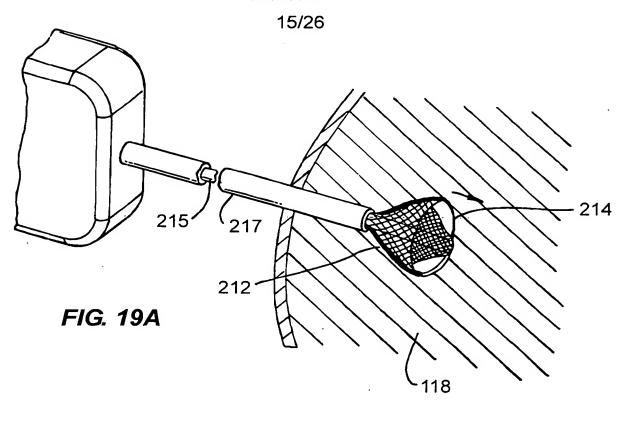


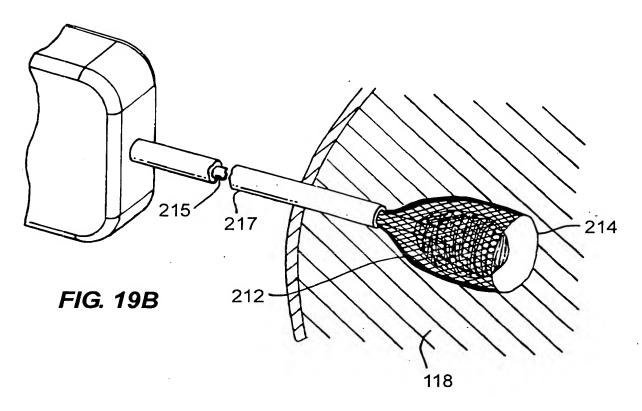




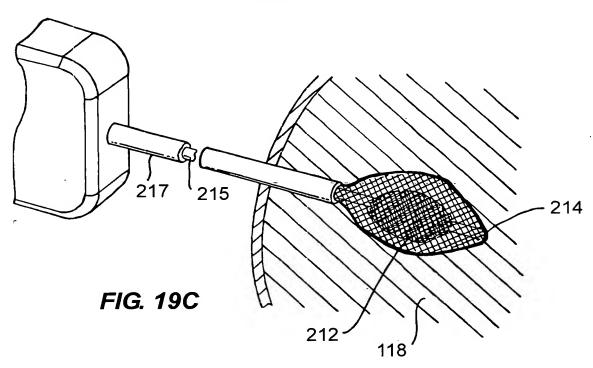


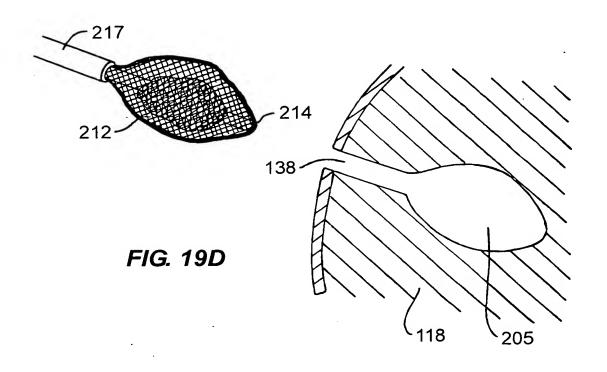
Sheet-15 of 26



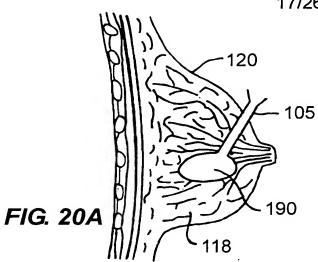


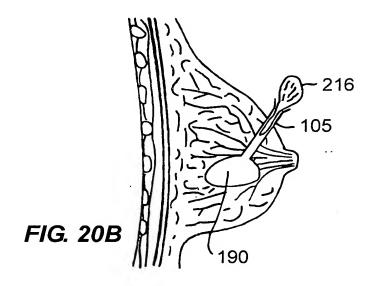
Sheet 16 of 26

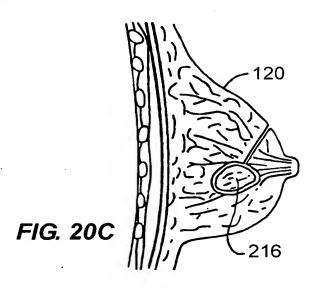




Sheet 17 of 26







Sheet 18 of 26

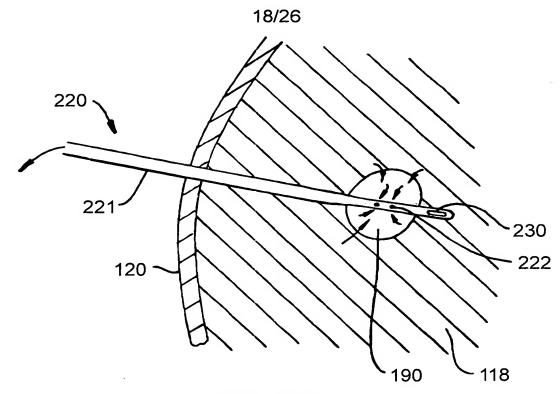


FIG. 21A

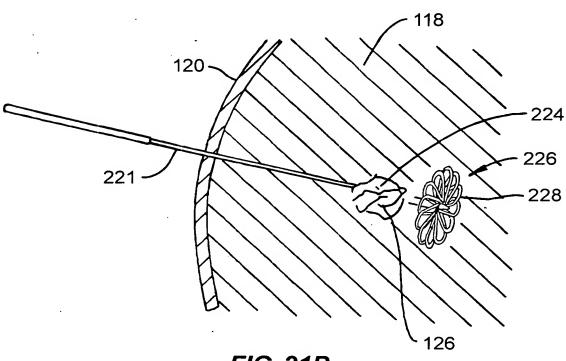


FIG. 21B

Sheet 19 of 26

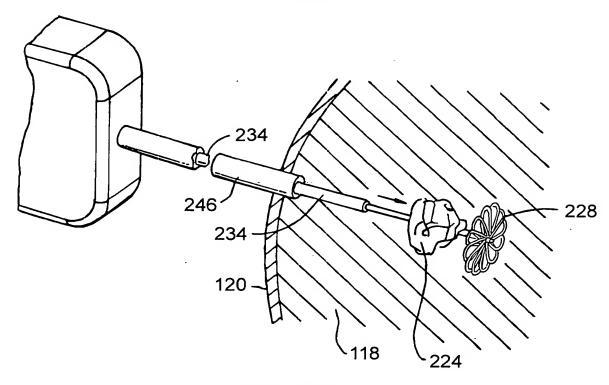
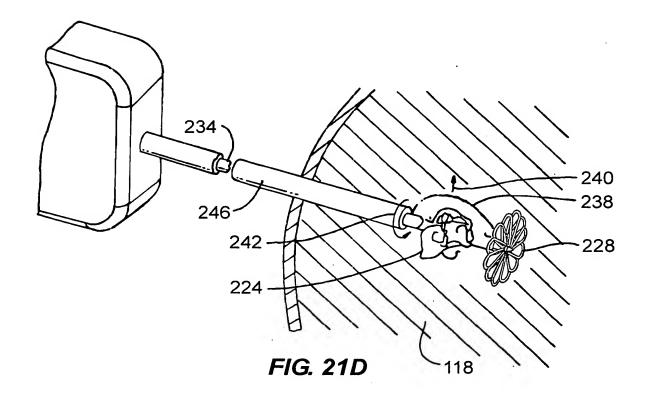
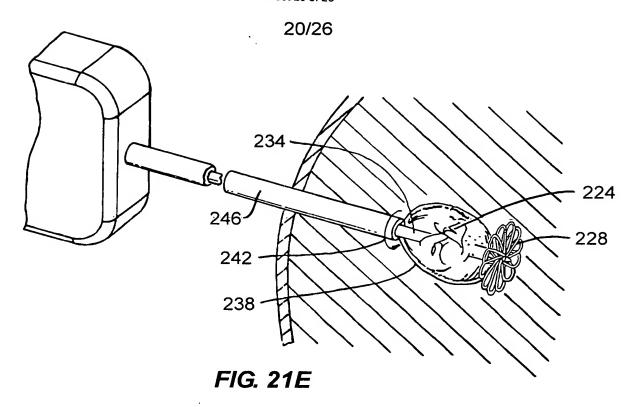
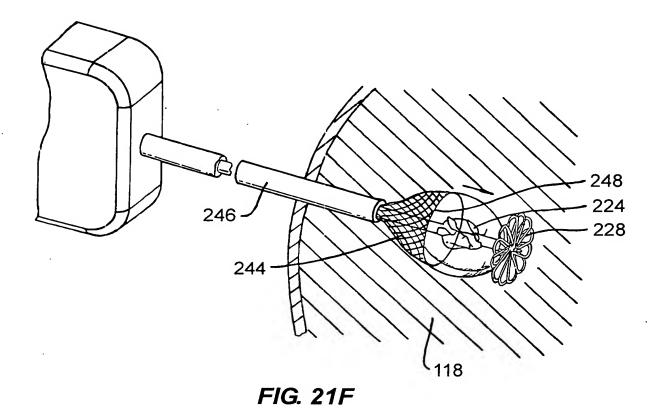


FIG. 21C



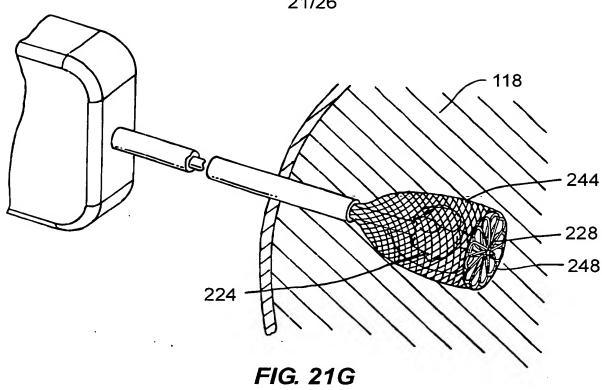
Sheet 20 of 26

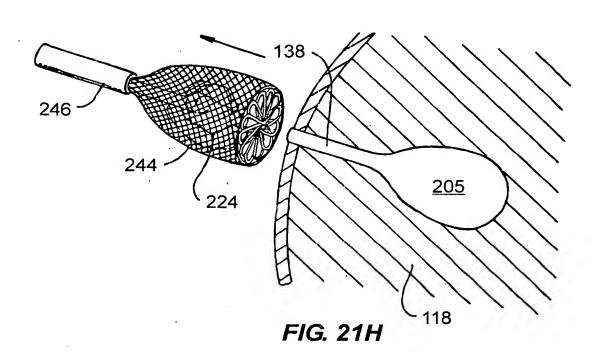




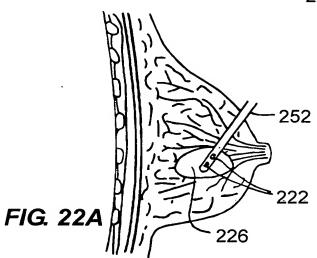
Sheet 21 of 26

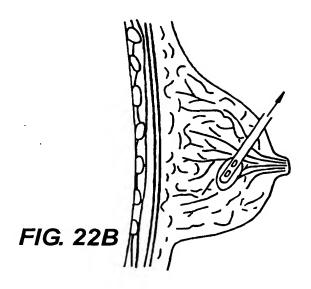


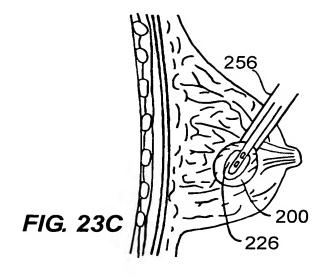




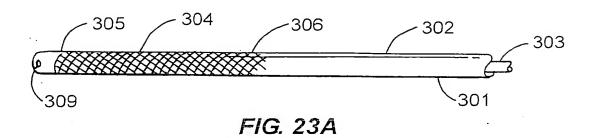
Sheet 22of 26 22/26

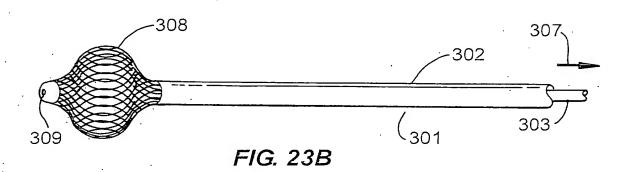






Sheet 23 of 26 23/26





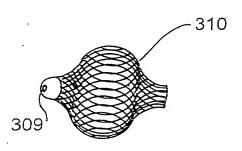


FIG. 23C

Sheet 24 of 26

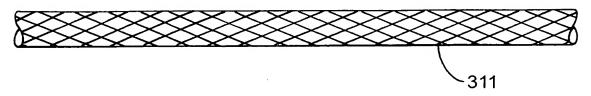


FIG. 24A

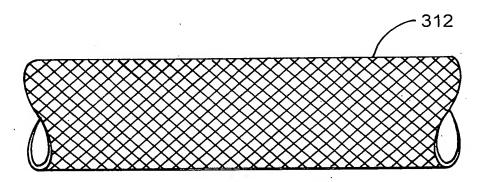


FIG. 24B

Sheet 25 cf 26

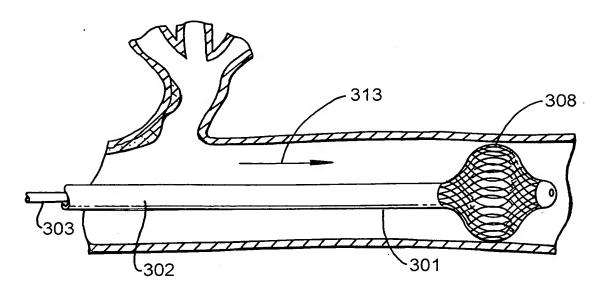


FIG. 25

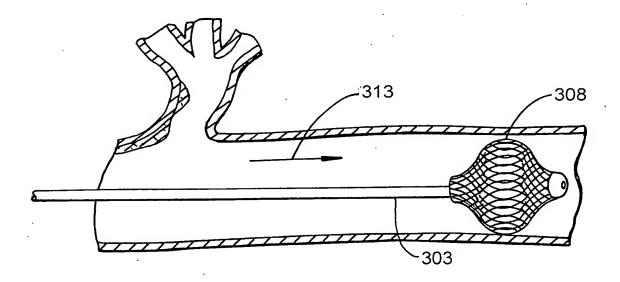


FIG. 25A

Sheet 26 of 26

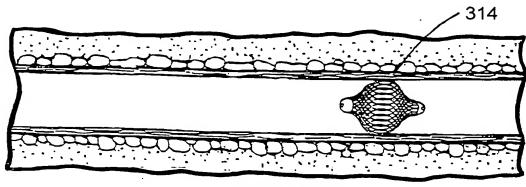
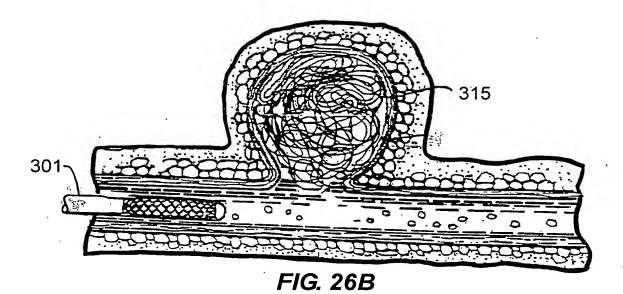


FIG. 26A



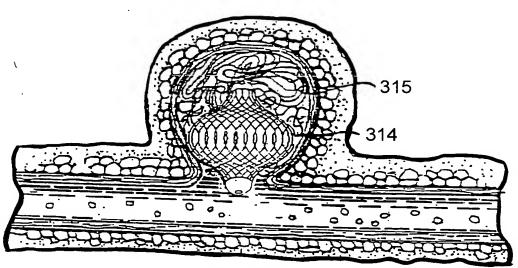


FIG. 26C